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PATENT

Attorney Docket No. NUSING.002A

Date: March 22, 2000

Page 1

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Behrouz Farhang-Boroujeny and Chong Yuan Ng

For: METHOD AND APPARATUS FOR ECHO CANCELLATION IN AN ASYMMETRIC
COMMUNICATION SYSTEM

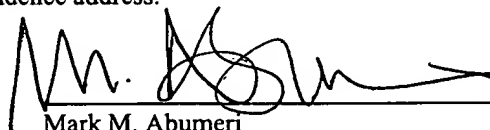
Enclosed are:

- (X) Eighteen (18) pages of specification.
- (X) Three (3) sheets of drawings.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$345	\$345
Total Claims	42 - 20 =	22 ×	\$9	\$198
Independent Claims	6 - 3 =	3 ×	\$39	\$117
TOTAL FILING FEE		\$660		

- (X) A check in the amount of \$660 to cover the filing fee is enclosed.
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Mark M. Abumeri
Registration No. 43,458
Attorney of Record

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501 WEST BROADWAY

SUITE 1400

SAN DIEGO, CALIFORNIA 92101-3505

(619) 235-8550

FAX (619) 235-0176

INTERNET: WWW.KNOB.COM

LOUIS J. KNOBBE*
DON W. MARTENS*
GORDON H. OLSON*
JAMES B. BEAR
DARRELL L. OLSON*
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DAVID G. JANKOWSKI, PH.D.
BRIAN C. HORNE
PAYSON J. LEMEILLEUR

OF COUNSEL
JERRY R. SEILER
JAPANESE PATENT ATTY
KATSUHIRO ARAI**
EUROPEAN PATENT ATTY
MARTIN HELLEBRANDT
KOREAN PATENT ATTY
MINCHEOL KIM
SCIENTISTS & ENGINEERS
(NON-LAWYERS)
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NEIL S. BARTFELD, PH.D.**
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YASHWANT VAISHNAV, PH.D.
MEGUMI TANAKA
CHE S. CHERESKIN, PH.D.
ERIK W. ARCHBOLD
* A PROFESSIONAL CORPORATION
* ALSO BARRISTER AT LAW (U.K.)
** U.S. PATENT AGENT

Assistant Commissioner for Patents
Washington, D.C. 20231

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Attorney Docket No. : NUSING.002A
Applicant(s) : Farhang-Boroujeny, et al
For : METHOD AND APPARATUS FOR ECHO
CANCELLATION IN AN ASYMMETRIC
COMMUNICATION SYSTEM
Attorney : Mark M. Abumeri
"Express Mail"
Mailing Label No. : EL 501 131 068 US
Date of Deposit : March 22, 2000

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 18 pages; 3 sheets of drawings; Check for
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"
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